

FIG. 1

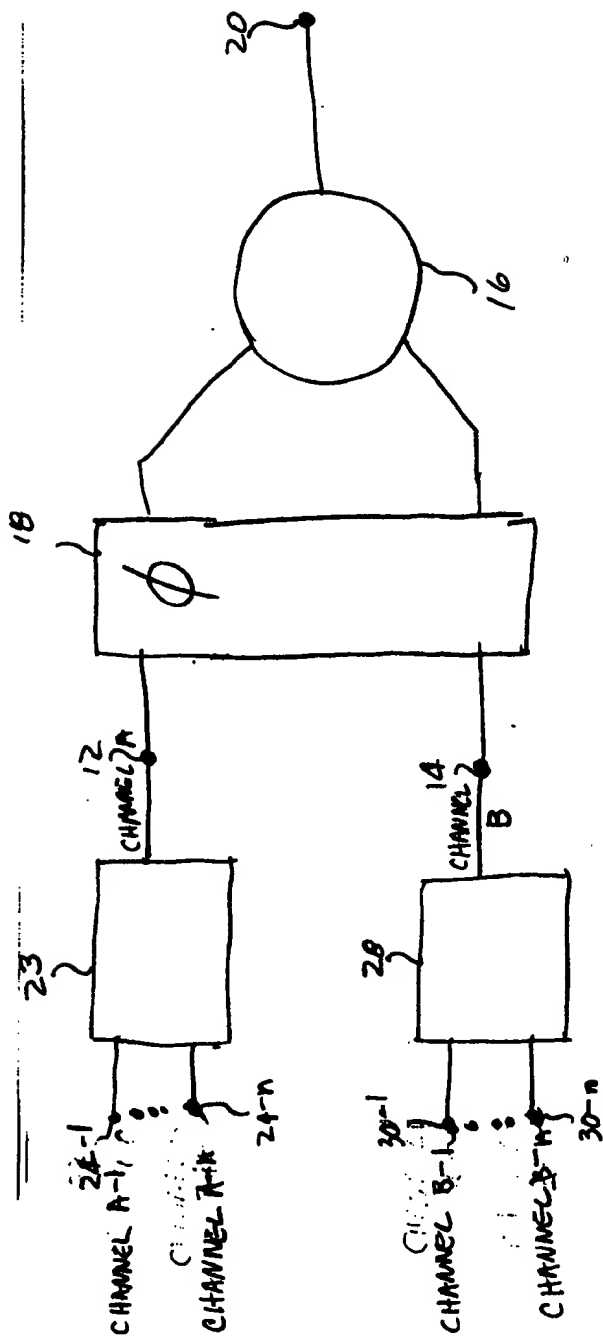


FIG. 2a

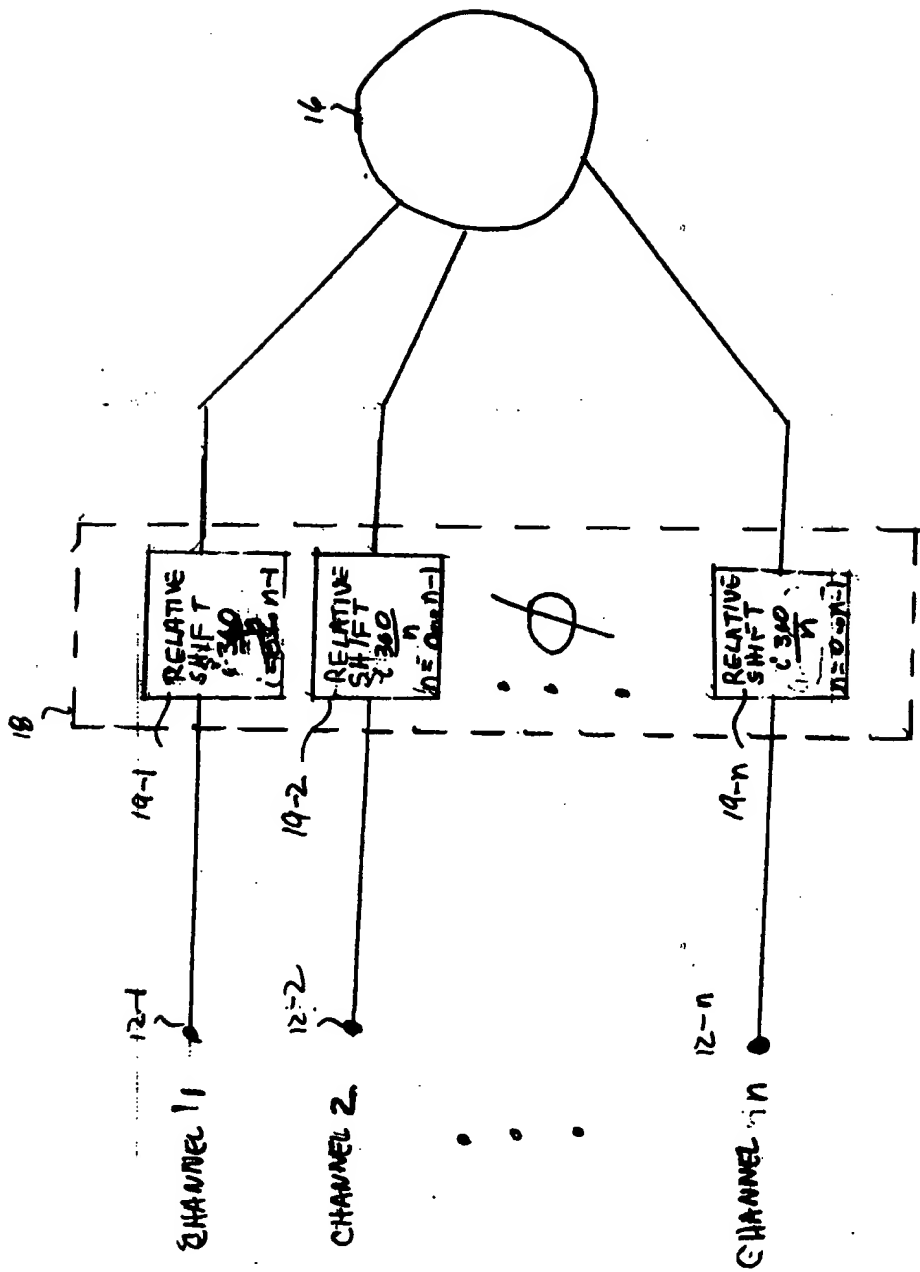


FIG. 2b

00227-EEZ60

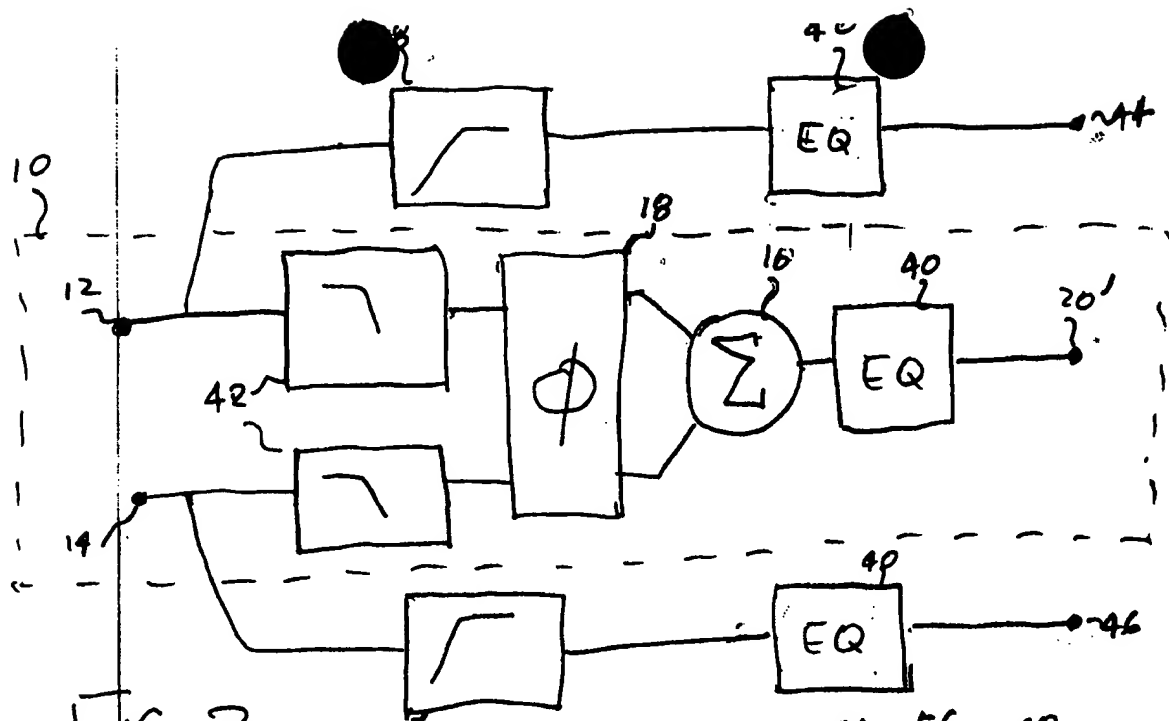


FIG. 3a

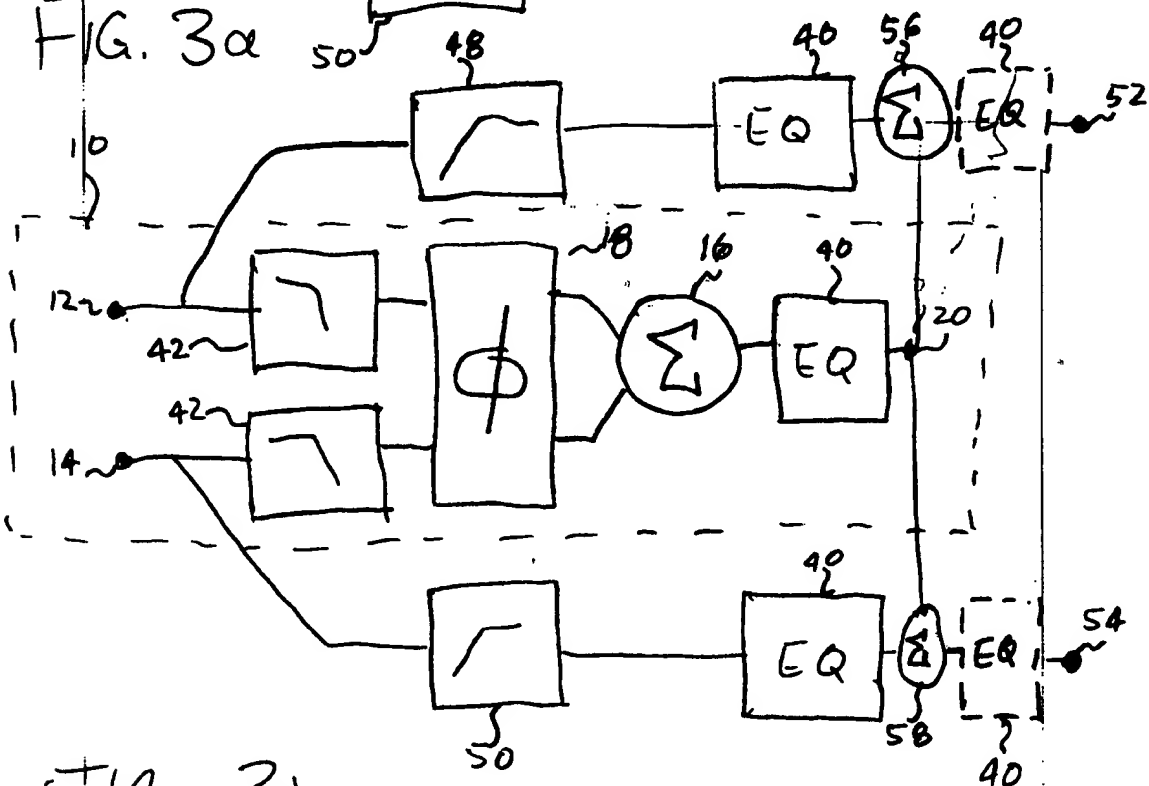


FIG. 3b

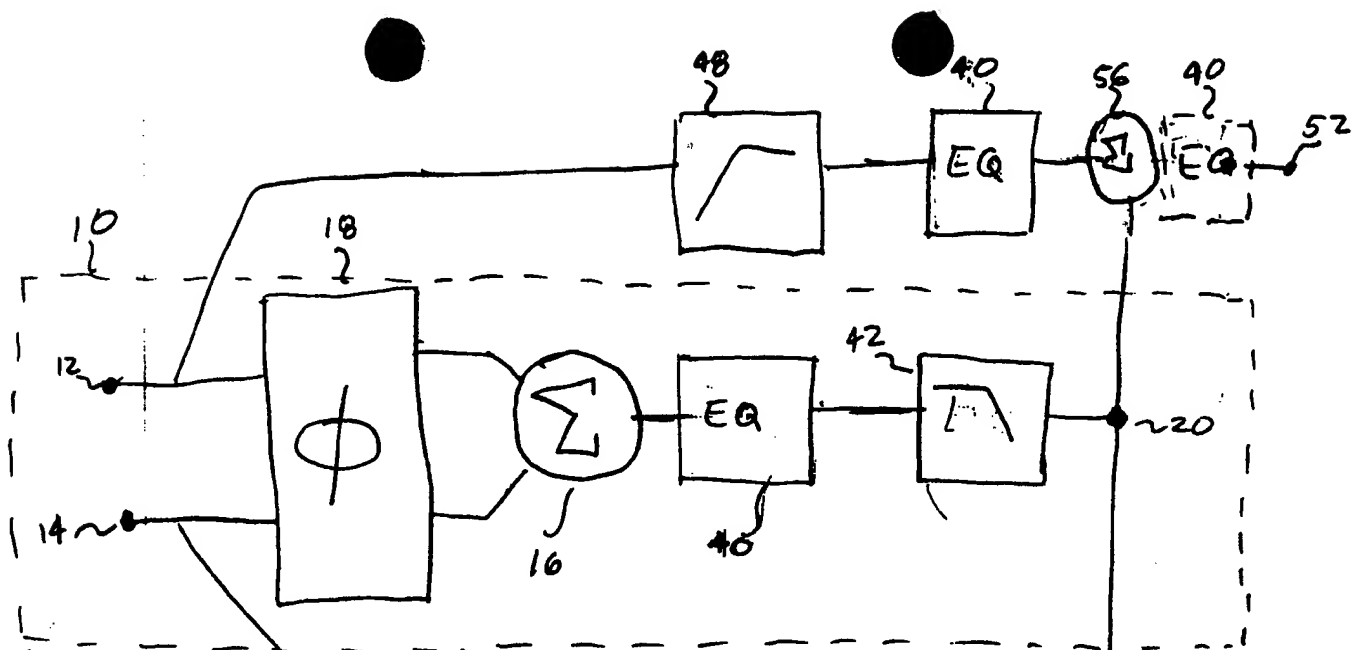


FIG. 3c.

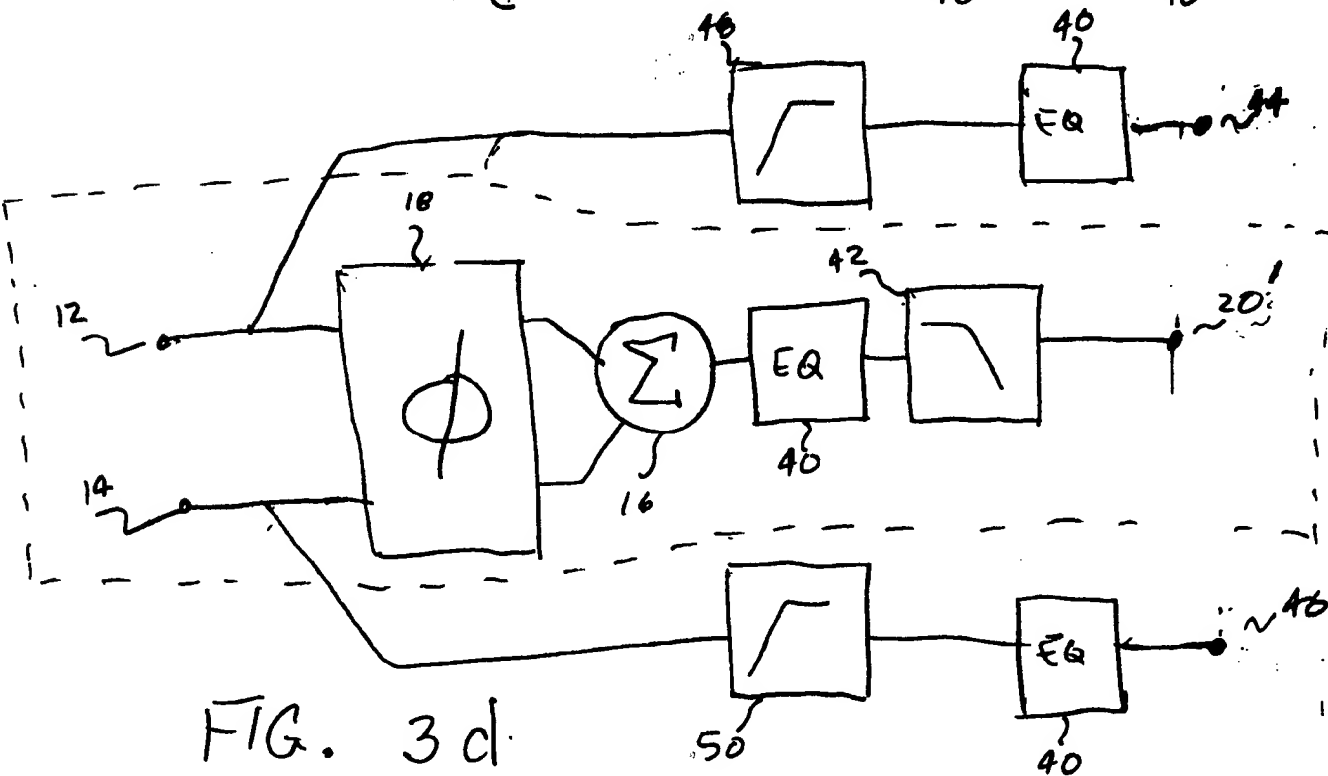


FIG. 3d.

(B)

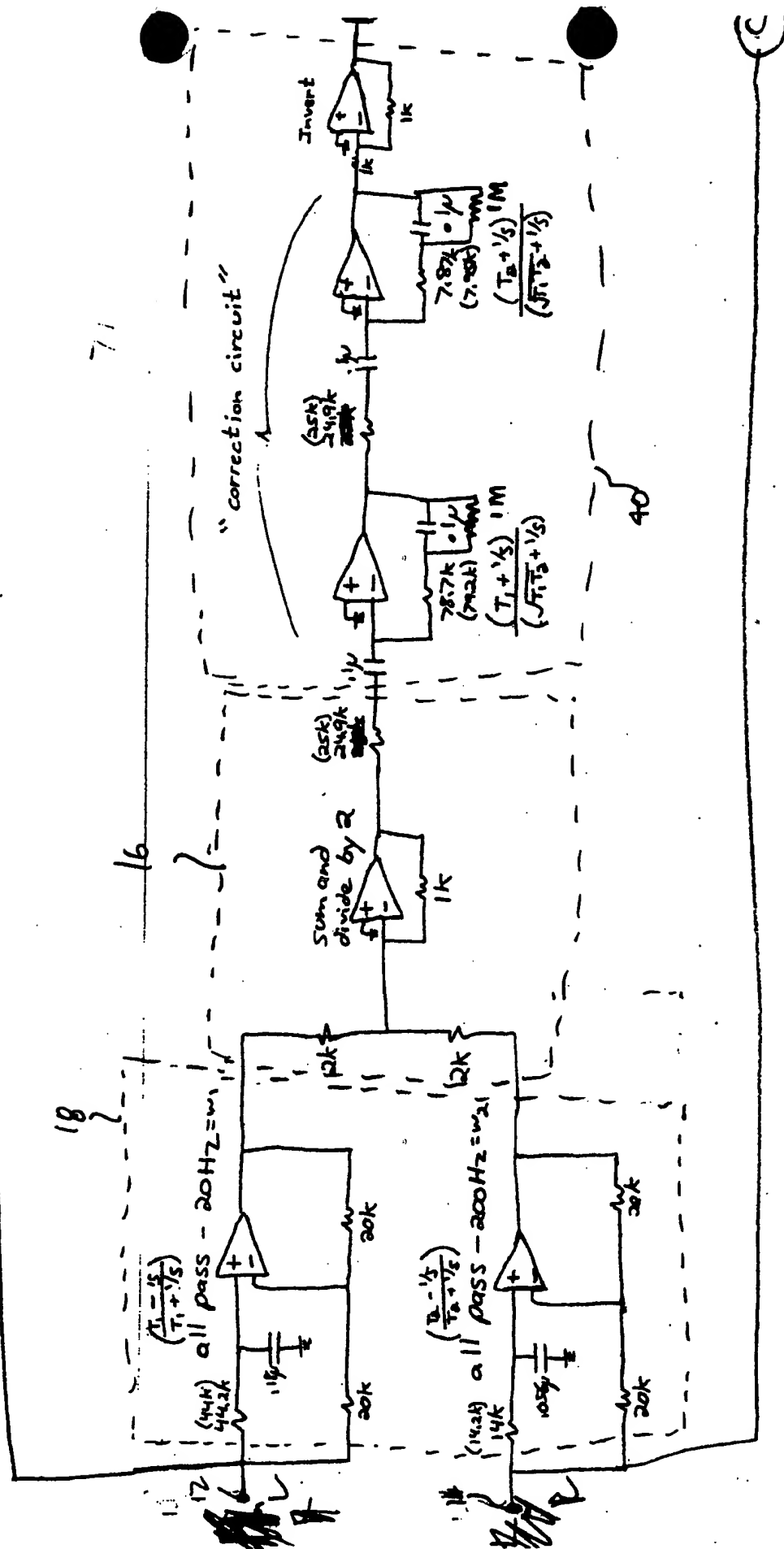


FIG. 4a

(C)

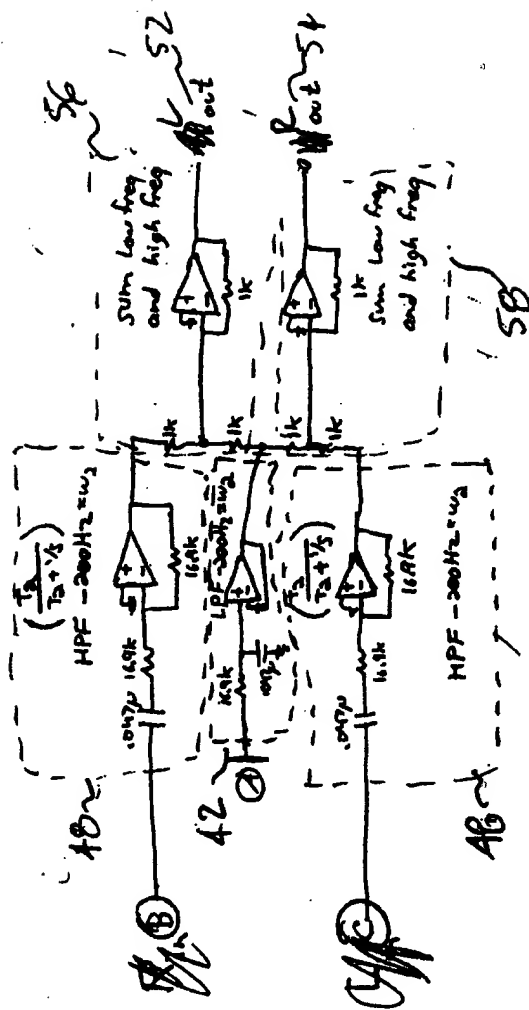


FIG. 4b

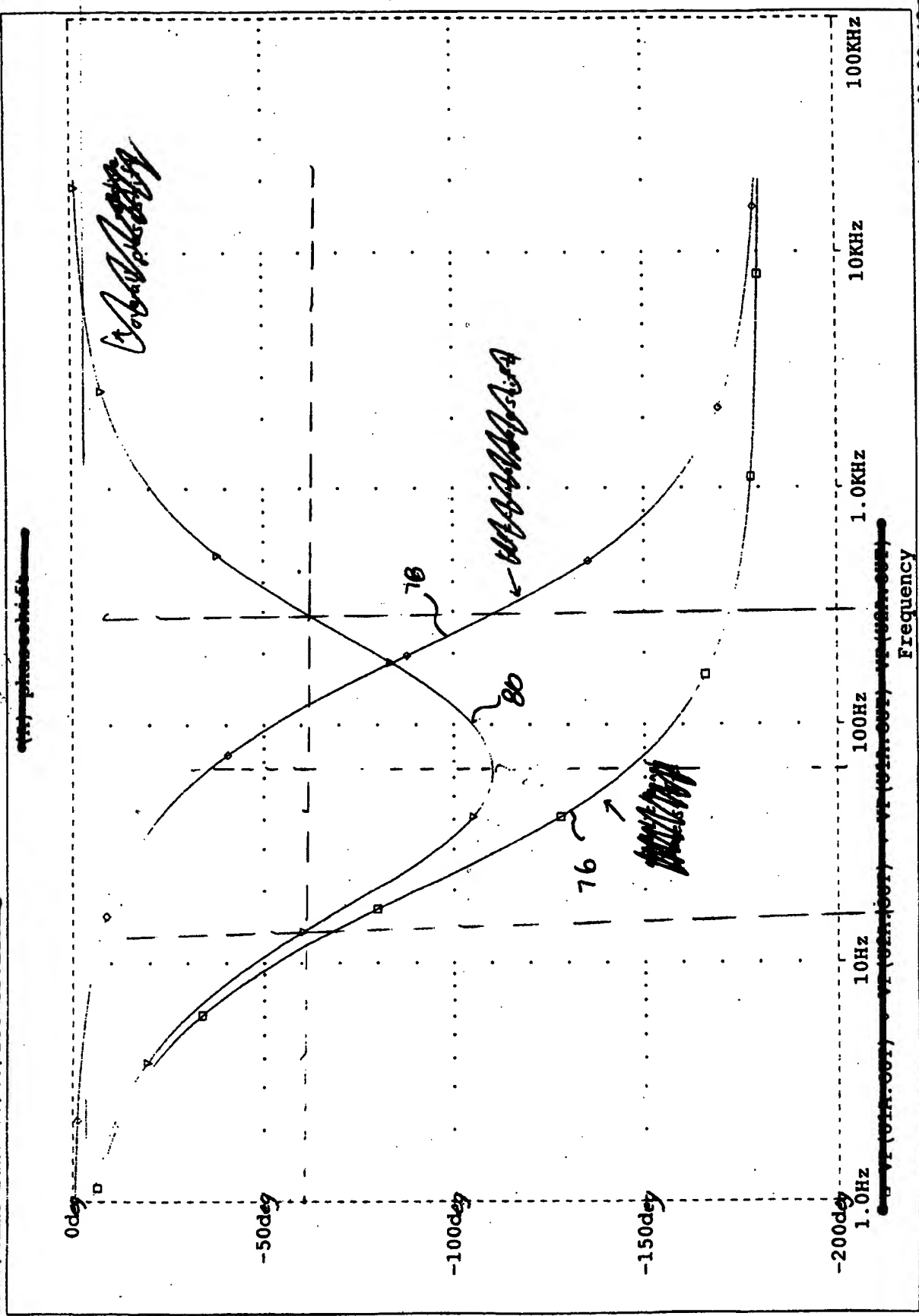
3,104

C:\Program Files\MSI\PROJECTS\PHASESHIFT\SEN

Temperature: 27.0

Date/Time: 00/00/00 00:01:52

Phase Shift



Time: 00:23:43

Page 1

Date: August 09, 2000

FIG. 5a

~~MAGNITUDE RESPONSE AT NODE "B" OF FIG. 4A~~

~~MAGNITUDE RESPONSE OF FIGURE 4A~~

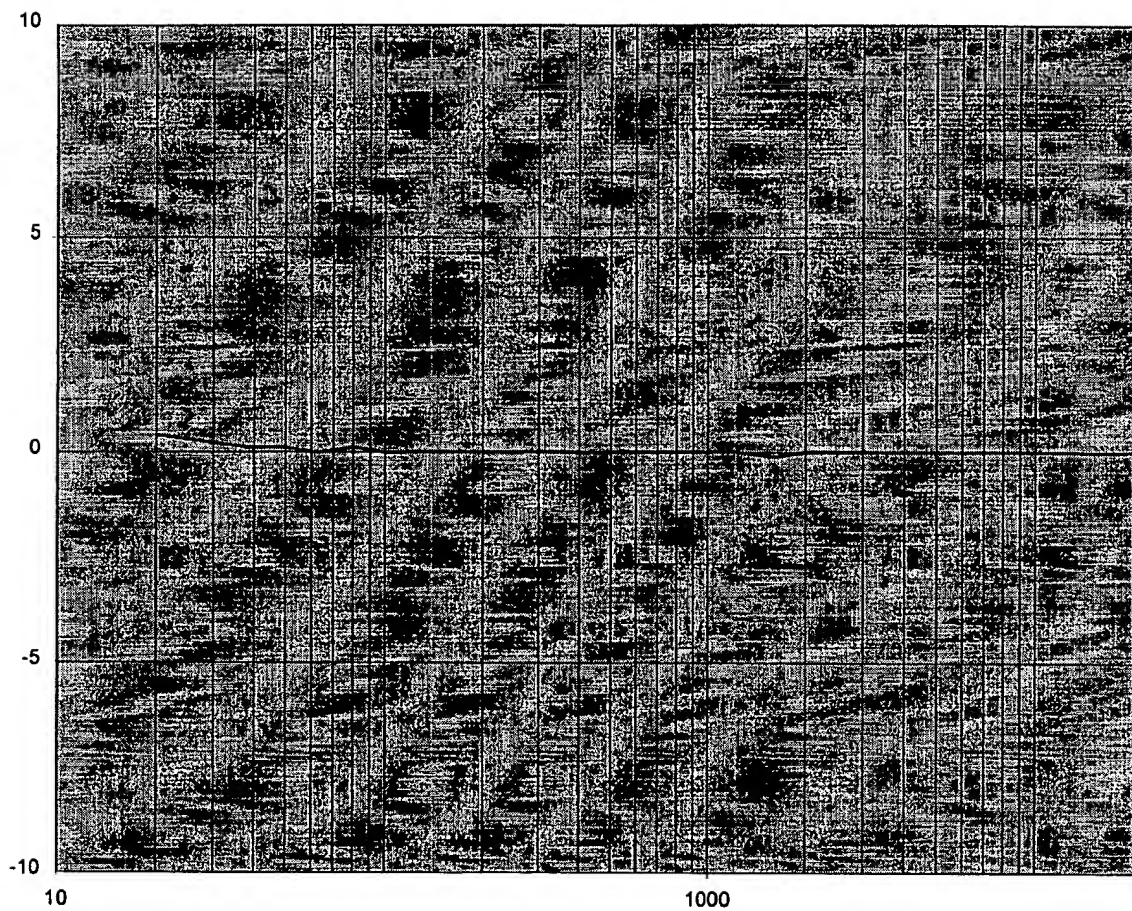


FIG. 5b

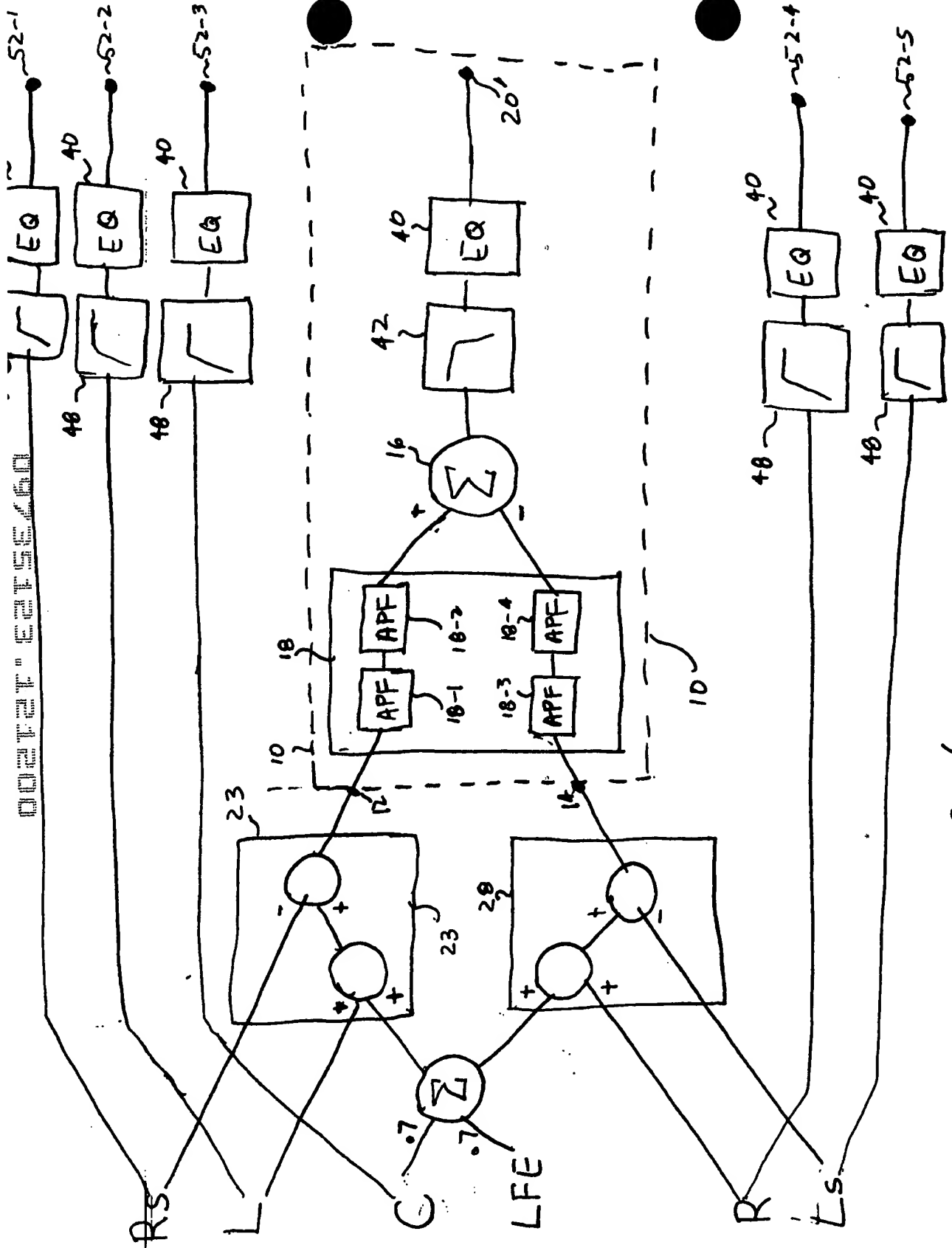


FIG. 6

~~NORMALIZED RELATIVE PHASE DIFFERENCE OF ALL-PASS NETWORKS
REALIZED BY DIGITAL SIGNAL PROCESSING MEANS~~

~~NORMALIZED RELATIVE PHASE DIFFERENCE OF ALL-PASS NETWORKS~~

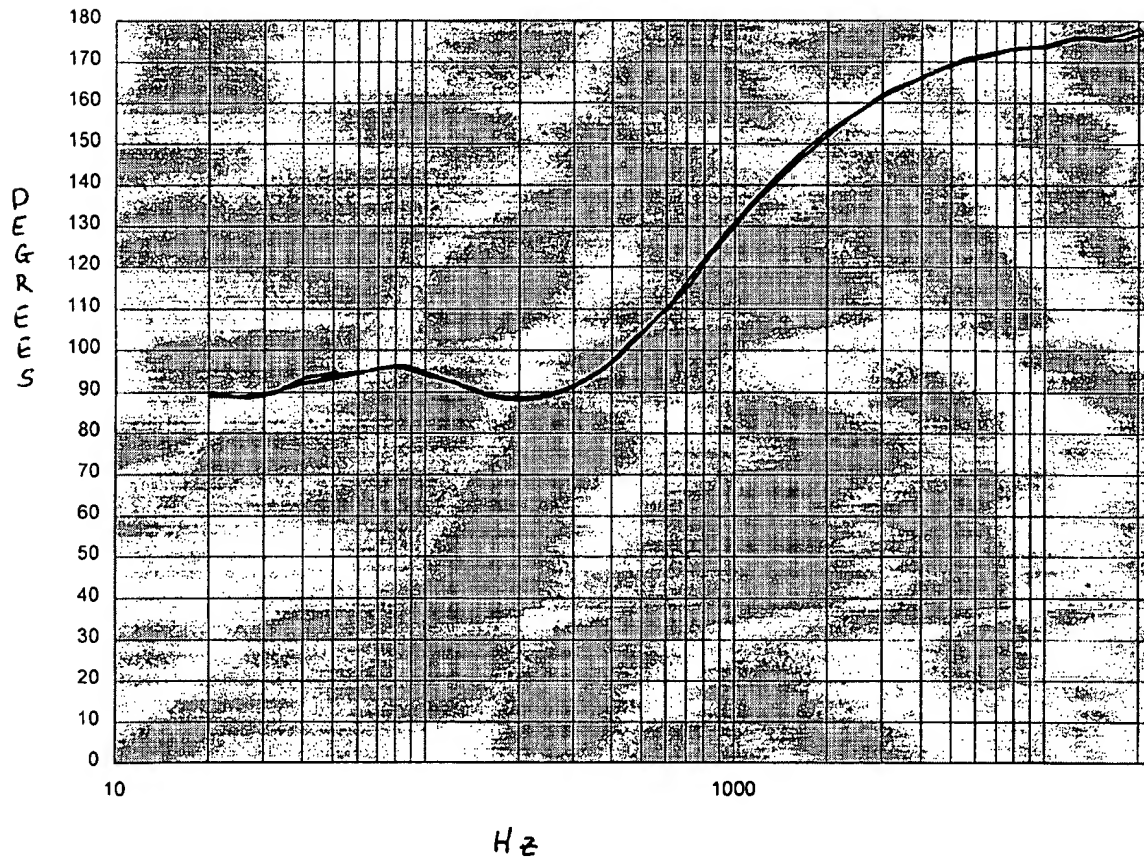


FIG. 7a

~~MAGNITUDE RESPONSE OF DIFFERENTIALLY COMBINED ALL PASS NETWORKS REALIZED BY DIGITAL SIGNAL PROCESSING MEANS~~

~~MAGNITUDE RESPONSE OF DIFFERENTIALLY COMBINED ALL PASS NETWORKS~~

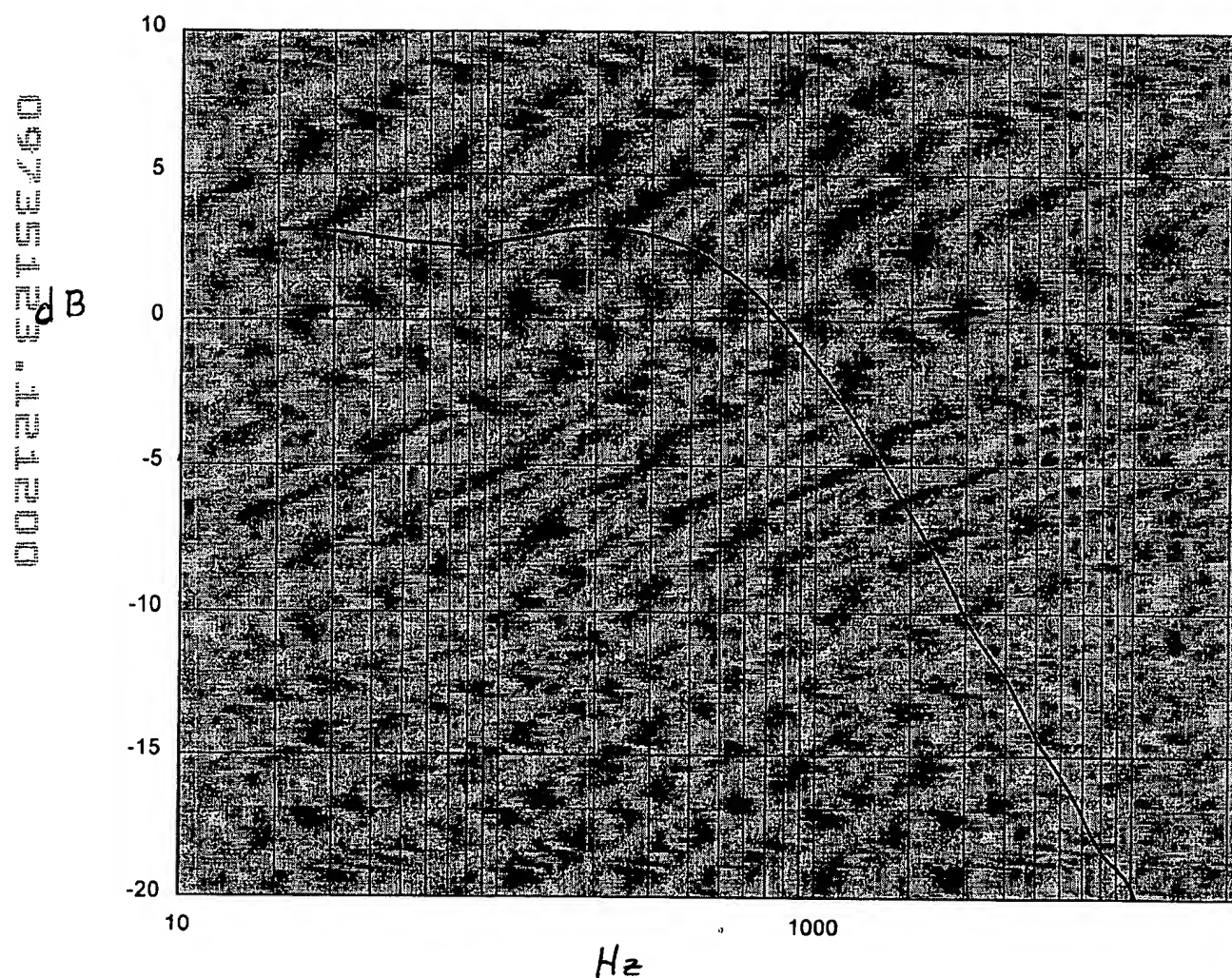


FIG. 7b

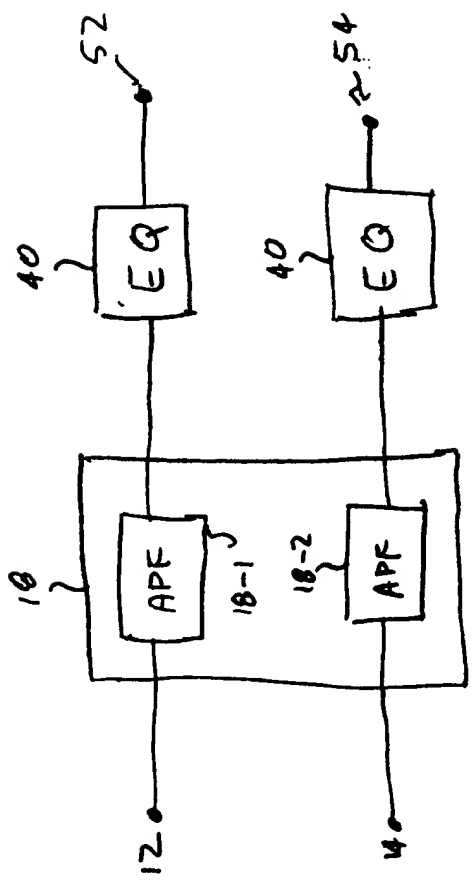


FIG. 8a

~~RELATIVE PHASE DIFFERENCE OF ALL-PASS NETWORKS GIVEN~~
~~IN OEM PROJECT~~

~~RELATIVE PHASE DIFFERENCE~~

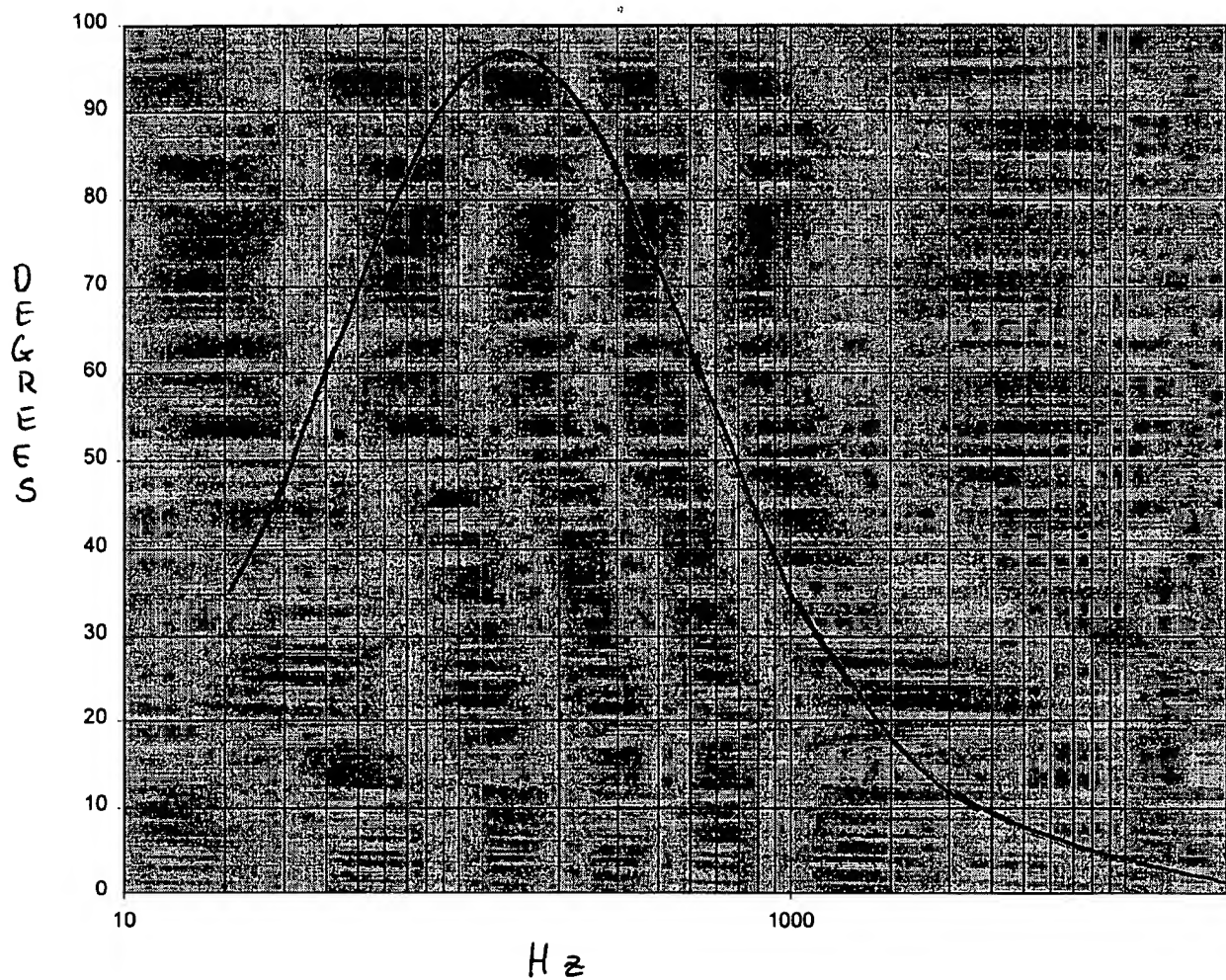


FIG. 8b

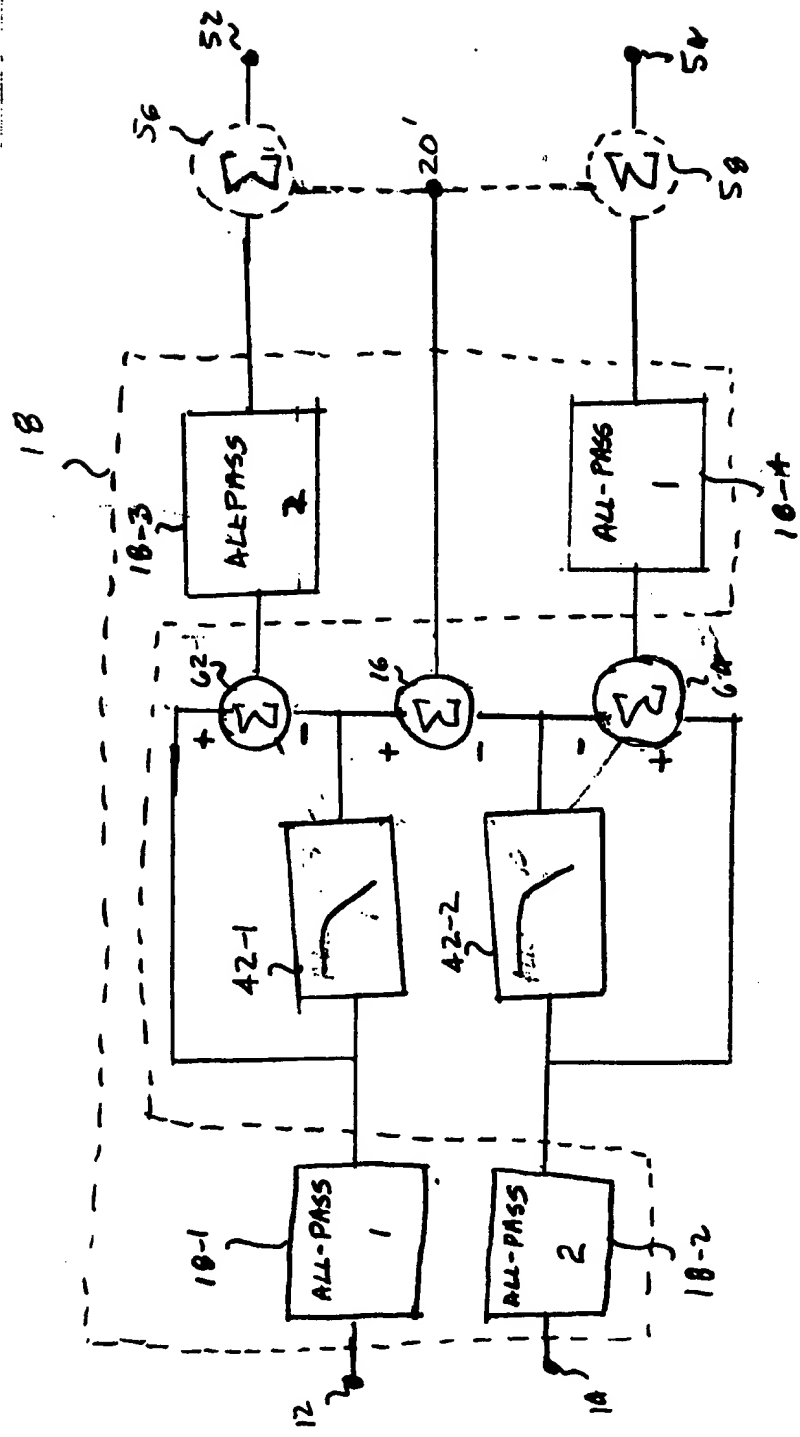


FIG. 9